



**KILPATRICK  
STOCKTON LLP**

Attorneys at Law

Suite 2800 1100 Peachtree St.  
Atlanta GA 30309-4530  
t 404 815 6500 f 404 815 6555  
www.KilpatrickStockton.com

October 28, 2003

direct dial 404 541 6813  
direct fax 404 541 3127  
KBennett@KilpatrickStockton.com

**FAX**

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Ivars Cintins 703-308-3840	<u>703-872-9492</u>	US Patent and Trademark Office Alexandria, VA

Kathleen Bennett, Paralegal

FROM

95

PAGES (WITH COVER)

1227

REFERENCE NO

40654/258424

CLIENT/MATTER NO.

**PLEASE CALL 404 815 6497 IF YOU HAVE DIFFICULTY WITH THIS TRANSMISSION.**

**CONFIDENTIALITY NOTE:**

The information contained in this fax message is being transmitted to and is intended for the use of the individual named above. If the reader of this message is not the intended recipient, you are hereby advised that any dissemination, distribution or copy of this fax is strictly prohibited. If you have received this fax in error, please immediately notify us by telephone and destroy this fax message.

**COMMENTS**

Re: U.S. Application No. 09/854,010  
*Nanocrystal-Containing Filtration System*  
Our Ref. No. 40654/258424

Please see attached photocopies of July 21, 2003 filing papers for Supplemental Information Disclosure Statement. Cited references (9).

**TO BE COMPLETED BY KS OPERATIONS CENTER**

**TRANSMISSION RECEIPT DATE/TIME:** \_\_\_\_\_

**COMPLETED BY:** \_\_\_\_\_

**JOB CODE** 10586

ATLANTA AUGUSTA BRUSSELS CHARLOTTE LONDON MIAMI RALEIGH RESTON STOCKHOLM WASHINGTON WINSTON-SALEM  
ATLUB01 1607207.1

Received from < > at 10/28/03 3:07:18 PM [Eastern Standard Time]

F  
Selects  
258424

Please date/stamp and return this card to confirm of the following pertaining to the above-identified application:

Serial No.: 09/854,101

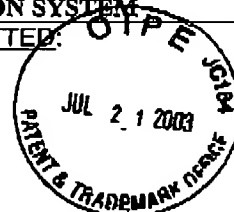
Filed: May 11, 2001

Our Docket No.: 40654/258424

Title: NANOCRYSTAL-CONTAINING FILTRATION SYSTEM

PAPERS SUBMITTED:

- 1 SB/21 Transmittal
- 2 Sb/17 Fee Transmittal; check for \$180.00
- 3 Supplemental Information Disclosure Statement
- 4 Form SB/08A
- 4 Publications (9)



By: BRUCE D. GRAY

Reg. No. 35,799

Date: JULY , 2003

Return to KMB

10/28/2003 15:08 FAX

003

KILPATRICK STOCKTON LLP

WACHOVIA ACCOUNT NO: 2000131592388

DATE: 07-17-03 PAYEE: Assistant Commissioner for

VENDOR # 24959

CHECK #: 335713

REF.#	GL #	INVOICE #	INV. DATE	DESCRIPTION	AMT. PAID
551893	2099901000000000	0716-1	07-16-03	258424: Filing fee for Supplemental IDS	180.00
TOTAL					180.00

KILPATRICK STOCKTON LLP

OPERATING ACCOUNT  
1100 Peachtree Street  
Atlanta, GA 30309-4530

DATE  
07-17-03

WACHOVIA  
Atlanta, GA 30389

NO. 335713

64-22/610

PAY **180 dols 00 cts**

\$\*\*\*\*\*180.00

PAY ONE HUNDRED EIGHTY AND 00/100 Dollars

VOID AFTER 180 DAYS

TO  
THE  
ORDER  
OF

Assistant Commissioner for  
Patents  
Washington, D.C. 20231



⑈ 335713 ⑈ ⑆ 061000227 ⑆ 2000131592388 ⑈

Please type a plus sign (+) inside this box → ☒

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

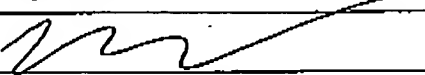
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.


<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/854,010	
	Filing Date	May 11, 2001	
	First Named Inventor	Ehud Levy	
	Group Art Unit	1724	
	Examiner Name	Cintins, Ivars C.	
Total Number of Pages in This Submission	4	Attorney Docket Number	40654/258424

ENCLOSURES (check all that apply)				
<input checked="" type="checkbox"/> Fee Transmittal Form  <input checked="" type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment/Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application: <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -PTO SB/17 Fee Transmittal -Check for \$180.00 -Supplemental IDS -PTO form SB/08A -8 publications -Return Receipt Postcard		
<table border="1" style="width: 100%;"> <tr> <td style="width: 20%;">Remarks</td> <td></td> </tr> </table>			Remarks	
Remarks				

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Bruce D. Gray, Reg. No. 35,799 Kilpatrick Stockton LLP
Signature	
Date	July 17, 2003

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on this date: July 17, 2003			
Typed or printed name	Kathleen Bennett		
Signature		Date	July 17, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002, OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL  
for FY 2001**

Patent fees are subject to annual revision.

**Complete if Known**

Application Number	109/854,010
Filing Date	May 11, 2001
First Named Inventor	Ehud Levy
Examiner Name	Cintins
Group / Art Unit	1724
Attorney Docket No.	40654/258424

**TOTAL AMOUNT OF PAYMENT (\$)** 1810.00**METHOD OF PAYMENT (check one)**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit  
Account  
Number

11-0855

Deposit  
Account  
Name

Kilpatrick Stockton LLP

- ☒
- Charge Any Additional Fee Required
- 
- Under 37 CFR 1.18 and 1.17
- 
- ☒
- Applicant claims small entity status.
- 
- See 37 CFR 1.27

- 2.
- ☒
- Payment Enclosed:

☒ Check    ☐ Credit card    ☐ Money Order    ☐ Other
**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	
106	320	208	180	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

**SUBTOTAL (1)**

(\$)

**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
20	0	0	0
Independent Claims	3	0	0
Multiple Dependent			0

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
108	80	208	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)**

(\$) 0

\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (for reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	180.00
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)**

(\$) 180.00

**SUBMITTED BY****Complete if applicable**

Name (Print/Type)

Bruce D. Gray

Registration No. Attorney/Agent

35,789

Telephone

404-815-8218

Signature

Date

July 17, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.